

FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:
1232-4756Serial No.:
09/934,947Applicant:
UNNO et alFiling Date:
August 22, 2001Group Art Unit:
1765

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
GWR	5,867,315	2/1999	Koike et al	359		
	4,215,288	7/1980	Kato et al	313		
	5,042,922	8/1991	Pepper	359		
	2,934,993	5/1960	Chromy	88		

FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
GWR	05-27200	2/1993	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	2000086394	3/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	0 942 297 A2	9/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
	0 942 297 A3	9/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
	01/02799	1/2001	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
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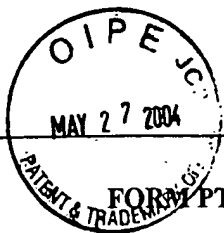
OTHER DOCUMENTS (Including Author, Title, Date, etc.)

GWR	International Search Report dated 01/10/2003.
	Written Opinion dated 03/24/2003.
	Invitation to pay additional fees dated 10/16/2002.
	Invitation to restrict dated 02/11/2003.
	Notification of transmittal of the international search report dated 01/23/2003.
	English abstract for JP05-27200.
	English abstract for JP2000-86394.
Examiner	Date Considered 2/3/06
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

[illegible]

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			1232-4756		09/934,947		
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			TAKEUCHI et al.				
			Filing Date:		Group Art Unit:		
			August 22, 2001		TBD		
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
GAR		A Communication from European Patent Office for Appl. No. 02 736 104.7 -2217 dated July 8, 2005					
Examiner		Date Considered					
		2/3/06					
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U.S. PATENT DOCUMENTS							
Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date	
GNR	1	2003/0234981	Hoffman et al.				

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)		

Examiner:	Date Considered: 1/22/06
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